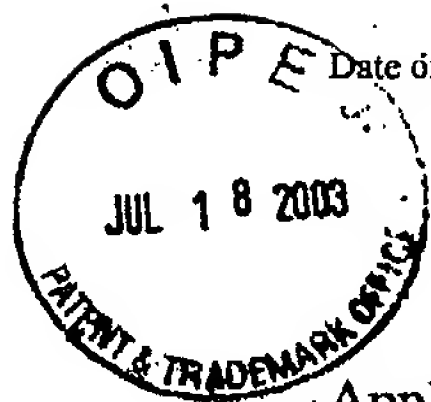


I hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450

Date of Signature and Deposit: July 15, 2003

Nicholas J. Seay



PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Roland Green
Thomas Albert
Emile Nuwaysir

Date: July 15, 2003

Serial No.: 09/994,145

Group Art Unit: 1634

Filed: 11/26/2001

Examiner: Betty J. Forman

Title: MICROARRAYS WITH
VISIBLE PATTERN DETECTION

File No.: 700706.90076

AMENDMENT

Commissioner For Patents
P O Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated January 16, 2003 in the file of the above-identified application, please amend that application as follows: